P24207.A01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants

: Nobuhiko NOMA et al.

Appl. No.

: 10/772,308

Group Art Unit: 2661

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Examiner: Not Yet Assigned

: February 6, 2004

Confirmation No.: 7414

For

Filed

: ADSL MODEM APPARATUS AND COMMUNICATION METHOD

THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, Applicants hereby call to the Examiner's attention the following documents:

Japanese Laid-Open Patent Publication No. 2003-521194, which was published on July 8, 2003, together with the English language Abstract of patent family member International Patent Application Publication No. WO 01/56184, which was published on August 2, 2001;

Japanese Laid-Open Patent Publication No. 2002-500855, which was published on January 8, 2002, together with an English language Abstract of patent family member International Patent Application Publication No. WO 99/50967, which was published on August 2, 2001;

Japanese Laid-Open Patent Publication No. 2003-008536, which was published on January 10, 2003, together with an English language Abstract of the same;

U.S. Patent Application Publication No. 2004/0022270 to NOMA et al., which was published on February 5, 2004; and

Japanese Laid-Open Patent Publication No. 2003-087352, which was published on March 20, 2003, together with an English language Abstract of the same. Applicants note that this document is discussed on page 1 of the specification of the above-captioned application.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants also bring to the Examiner's attention the following co-pending, commonly assigned patent applications:

- U.S. Patent Application No. 10/781,690 to NOMA et al., entitled "DSL Modem Apparatus and Communication Control Method," which was filed on February 20, 2004;
- U.S. Patent Application No. 10/781,678 to NOMA et al., entitled "DSL Modem Apparatus and Communication Control Method," which was filed on February 20, 2004;
- U.S. Patent Application No. 10/772,694 to NOMA et al., entitled "DSL Modem Apparatus and Communication Control Method," which was filed on February 20, 2004;
- U.S. Patent Application No. 10/772,309 to NOMA et al., entitled "ADSL Modem Apparatus and Communication Method Thereof," which was filed on February 6, 2004; and

U.S. Patent Application No. 10/781,698 to NOMA et al., entitled "ADSL Modem Apparatus and ADSL Modem Communication Method," which was filed on February 20, 2004.

In accordance with 37 C.F.R. §1.98 (a)(2)(iii), copies of the above-noted applications are attached. The Examiner is requested to review the file wrapper of these U.S. patent applications at the U.S. Patent and Trademark Office and the references of record, if any, cited therein.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material. However, if an Office Action on the merits has issued and is crossing this statement in the mail, the undersigned hereby authorizes the Commissioner to charge any fee necessary for the consideration of this statement, including any payment under 37 C.F.R. §1.17 (p) to Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

> Respectfully Submitted, Nobuhiko NOMA et al.

Reg. No. 29,027

May 14, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

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